

OCT 21 2003
Docket No. 2403 US0X
JCSA 3000
TRADEMARK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Makoto OUCHI, et al.

SERIAL NUMBER: 10/618,761

ATTN: APPLICATION BRANCH

FILING DATE: July 15, 2003

FOR: POLYLACTIC ACID COMPOSITE MATERIAL AND MOLDED BODY

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

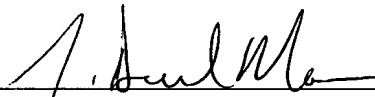
Responsive to the notification dated October 15, 2003, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

J. Derek Mason, Ph.D.
Registration No. 35,270



Combined Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original ☐ supplemental
☐ national stage of PCT
☐ divisional ☐ continuation ☐ continuation-in-part

My residence, post office address and citizenship are as stated next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

POLYLACTIC ACID COMPOSITE MATERIAL AND MOLDED BODY

the specification of which

- ☒ is attached hereto.
☐ was filed on _____
 as United States Application Serial Number _____ and,
 was amended on _____ (if applicable).
☐ was filed on _____
 as PCT International Application Number _____ and,
 was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(a)

Application Number	Country	Date of Filing (Day/Month/Year)	Priority Claimed Under 35 USC 119	
<u>P2002-207250</u>	<u>Japan</u>	<u>16 / July / 2002</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<u>P2002-027171</u>	<u>Japan</u>	<u>04 / February / 2002</u>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)

_____ (Application No.)	_____ (Filing Date)	_____ (Application No.)	_____ (Filing Date)
_____ (Application No.)	_____ (Filing Date)	_____ (Application No.)	_____ (Filing Date)

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

_____ (Application No.)	_____ (Filing Date)	_____ (Status: Patented, Pending, Abandoned)
_____ (Application No.)	_____ (Filing Date)	_____ (Status: Patented, Pending, Abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 22850

Send Correspondence to: Customer Number 22850
Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

1940 Duke Street
Alexandria, Virginia 22314

Direct Telephone Calls to: 703-413-3000


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of sole or first inventor Makoto OUCHI	
Inventor's signature <i>Makoto Ouchi</i>	Date June 30, 2003
Residence Nisshin-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name second joint inventor, if any Hirota OKAMOTO	
Second inventor's signature <i>Hirota Okamoto</i>	Date June 30, 2003
Residence Aichi-gun, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name third joint inventor, if any Mitsuru NAKANO	
Third inventor's signature <i>Mitsuru Nakano</i>	Date June 30, 2003
Residence Nagoya-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name fourth joint inventor, if any Hisato TAKEUCHI	
Fourth inventor's signature <i>Hisato Takeuchi</i>	Date June 30, 2003
Residence Chita-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name fifth joint inventor, if any Arimitsu USUKI	
Fifth inventor's signature 	Date June 30, 2003
Residence Nagoya-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name sixth joint inventor, if any Takeshi KANAMORI	
Sixth inventor's signature	Date
Residence Nagoya-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 7th joint inventor, if any Hiroshi URAYAMA	
7th inventor's signature	Date
Residence Nishikamo-gun, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 8th joint inventor, if any Hisashi OKUYAMA	
8th inventor's signature	Date
Residence Nishikamo-gun, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 9th joint inventor, if any Takashi INOU	
9th inventor's signature	Date
Residence Toyota-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 10th joint inventor, if any Yasumitsu ISOBE	
10th inventor's signature	Date
Residence Susono-shi, Shizuoka, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	



Combined Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

This declaration is of the following type:

☒ original ☐ supplemental

☐ national stage of PCT

☐ divisional ☐ continuation ☐ continuation-in-part

My residence, post office address and citizenship are as stated next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

POLYLACTIC ACID COMPOSITE MATERIAL AND MOLDED BODY

the specification of which

☐ is attached hereto.

☐ was filed on _____
as United States Application Serial Number _____ and,
was amended on _____ (if applicable).

☐ was filed on _____
as PCT International Application Number _____ and,
was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(a)

Application Number	Country	Date of Filing (Day/Month/Year)	Priority Claimed Under 35 USC 119	
<u>P2002-207250</u>	<u>Japan</u>	<u>16 / July / 2002</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<u>P2002-027171</u>	<u>Japan</u>	<u>04 / February / 2002</u>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)

_____ (Application No.)	_____ (Filing Date)	_____ (Application No.)	_____ (Filing Date)
_____ (Application No.)	_____ (Filing Date)	_____ (Application No.)	_____ (Filing Date)

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

_____ (Application No.)	_____ (Filing Date)	_____ (Status: Patented, Pending, Abandoned)
_____ (Application No.)	_____ (Filing Date)	_____ (Status: Patented, Pending, Abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 22850

Send Correspondence to: Customer Number 22850
Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

1940 Duke Street
Alexandria, Virginia 22314

Direct Telephone Calls to: 703-413-3000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of sole or first inventor Makoto OUCHI	
Inventor's signature	Date
Residence Nisshin-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name second joint inventor, if any Hiroataka OKAMOTO	
Second inventor's signature	Date
Residence Aichi-gun, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name third joint inventor, if any Mitsuru NAKANO	
Third inventor's signature	Date
Residence Nagoya-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name fourth joint inventor, if any Hisato TAKEUCHI	
Fourth inventor's signature	Date
Residence Chita-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name fifth joint inventor, if any Arimitsu USUKI	
Fifth inventor's signature	Date
Residence Nagoya-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan	

Full Name sixth joint inventor, if any Takeshi KANAMORI	
Sixth inventor's signature <i>Takeshi Kanamori</i>	Date July 11, 2003
Residence Nagoya-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 7th joint inventor, if any Hiroshi URAYAMA	
7th inventor's signature <i>Hiroshi Urayama</i>	Date July 11, 2003
Residence Nishikamo-gun, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 8th joint inventor, if any Hisashi OKUYAMA	
8th inventor's signature <i>Hisashi Okuyama</i> ^{H.O.} 2003.7.4	Date July 11, 2003
Residence Nishikamo-gun, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 9th joint inventor, if any Takashi INOU	
9th inventor's signature <i>Takashi Inou</i>	Date July 11, 2003
Residence Toyota-shi, Aichi, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	

Full Name 10th joint inventor, if any Yasumitsu ISOBE	
10th inventor's signature <i>Yasumitsu Isobe</i>	Date July 11, 2003
Residence Susono-shi, Shizuoka, Japan	
Citizenship Japan	
Post office address c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan	